Amendment dated December 15, 2011 Reply to Office Action of September 28, 2011

## A LISTING OF THE CLAIMS

1-39. (Canceled).

- 40. (Previously Presented) A method for stimulating a subject's response to a vaccine comprising administering an immunostimulatory oligonucleotide adjuvant as a vaccine adjuvant with the vaccine to the subject to stimulate the subject's response to the vaccine, wherein the immunostimulatory oligonucleotide comprises a phosphate backbone modification and greater than two unmethylated cytosine-guanine dinucleotides, and wherein the oligonucleotide is at least eight nucleotides in length, wherein the oligonucleotide is linked to a nucleic acid delivery complex.
- (Previously Presented) The method of claim 40, wherein the nucleic acid delivery complex is a cationic lipid.
- 42. (Previously Presented) The method of claim 40, wherein the oligonucleotide is covalently linked to the nucleic acid delivery complex.
- 43. (Previously Presented) The method of claim 40, wherein the oligonucleotide is ionically linked to or encapsulated in the nucleic acid delivery complex.
- (Previously Presented) The method of claim 40, wherein the nucleic acid delivery complex is a sterol.

## 45-53. (Canceled)

54. (Previously Presented) A method for stimulating a subject's response to a vaccine comprising administering an immunostimulatory oligonucleotide adjuvant as a vaccine adjuvant with the vaccine to the subject to stimulate the subject's response to the vaccine, wherein the immunostimulatory oligonucleotide comprises a phosphate backbone modification and an

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unmethylated cytosine-guanine dinucleotide, wherein the oligonucleotide is at least eight nucleotides in length and wherein the unmethylated cytosine-guanine dinucleotide is flanked by two 5' purines and two 3' pyrimidines.

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- 55. (Previously Presented) The method of claim 54, wherein the oligonucleotide includes at least two unmethylated cytosine-guanine motifs.
- 56. (Previously Presented) The method of claim 55, wherein at least one of the at least two unmethylated cytosine-guanine motifs is not palindromic.